

LGX Cassette Module



This robust case houses LGX modules for use in LGX 3U chassis. The case allows for up to 24 splices from pigtails to incoming fiber from a cable, it also includes a hole for a cable entry and cable gland. Pre-punched strain tie locations come as standard. The interchangeable LGX modules provide a flexible solution to the user allowing a range of different adapter types.

FEATURES/BENEFITS

- Interchangeable LGX modules
- Lightweight aluminium design
- Multiple cable entry points
- Strain tie Locations
- Up to 24 splices
- Screw in LGX plates offer flexible solution
- Wide range of adapter types
- Bend radius protection at all times

APPLICATIONS

- Data Centre Infrastructure
- Storage Area Network
- Fiber Channel

SPECIFICATIONS

DESCRIPTION

Height	30mm
Width	107mm
Length	280mm
Net Weight	270g
Packed Weight	370g
Packaged Dimensions	34mm (H) X 166mm (W) X 312mm (L)
IP Rating	IP20
Cable Entry 13mm	1
Cable Entry 20mm	2
Material	Sheet Aluminium
Material Thickness	1.2mm
Colour	Black RAL9004
Material Coating	Electro Static Powder Coating
Operating Temperature	-40°C to + 50°C
Compliant to	RoHS, Reach, SVHC
Designed in accordance with TIA/EIA 568.C, ISO/IEC 11801, EN 50173, IEC 60304, IEC 61754, EN 297-1	

ORDERING INFORMATION

Code	Fibre Type		Code	Adaptor/Connector 1		FM Model	
A	S	SM UPC Adaptors	LGXXBX	AX	LC	-01AD	L01 - 8 Port (SC Simplex / LC Duplex)
	M	MM Adaptors		BX	LCA	-02AD	L02 - 8 Port (FC/ST)
	Q	MM Aqua Adaptors		DX	SC	-03AD	L03 - 6 Port (SC Duplex / LC Quad)
		EX		SCA	-06AD	L06 - 8 Port (MPO)	
		HX		FC			
		JX		FCA			
		KX		ST			
		LX		E2			
		MX		E2A			
		FX		MTRJ			
		UX	MPO				

Legacy ordering information

L01 - 8 x LC Duplex	L01 - 8 x SC Simplex	L01 - 8 x E2000	L01 - 8 x MTRJ
 Multimode: L01LCM08/CAS Adaptor: LCDPXBEIGE	 Multimode: L01SCM08/CAS Adaptor: SCUSPHRBEIGE	 Multimode: L01E2M08/CAS Adaptor: E2UBEIGE	 L01MTM08/CAS Adaptor: MTRJUNITER
 Single mode: L01LCS08/CAS Adaptor: LCDPXBLUE	 Single mode: L01SCS08/CAS Adaptor: SCUSZR02	 Single mode: L01E2S08/CAS Adaptor: E2UBLUE	
 APC Single mode: L01LCA08/CAS Adaptor: LCAPCUDGREEN	 APC Single mode: L01SCA08/CAS Adaptor: SCAPCUSGREEN	 APC Single mode: L01E2A08/CAS Adaptor: E2APCUGREEN	
L02 - 8 x FC	L02 - 8 x ST	L03 - 6 x SC Duplex	L03 - 6 x LC QUAD
 Multimode: L02FCM08/CAS Adaptor: FCUZR02-D	 Multimode: L02STM08/CAS Adaptor: STUPHBR	 Multimode: L03SCM06/CAS Adaptor: SCUDPHRBEIGE	 Multimode: L03LC06AQ
 Single mode: L02FCS08/CAS Adaptor: FCUPHBRD	 Single mode: L02STS08/CAS Adaptor: STUZR02	 Single mode: L03SCS06/CAS Adaptor: SCUDZR02BLUE	 Single mode: L03LC06BL/CAS
 APC Single mode: L02FCA08/CAS Adaptor: FCAPCUSGREEN	 APC Single mode: L03SCA06/CAS Adaptor: SCAPCUDGREEN	 APC Single Mode: L03LC06GN/CAS	
L08 - 8 x MTP			
			